

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Drayne Bast Examiner #: 68451 Date: 12/15/04
 Art Unit: 2602 Phone Number 30 Serial Number: 101682849
 Location: C01C2 Results Format Preferred (circle): PAPER DISK E-MAIL
8A37

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

1) S 6(126975)

STAFF USE ONLYSearcher: KE

Searcher Phone #: _____

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Date Searcher Picked Up: 12/15

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Searcher Prep & Review Time: _____

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Online Time: 25

Type of Search

Vendors and cost where applicable

NA Sequence (#) _____ STN _____

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Structure (#) _____ Questel/Orbit _____

Bibliographic _____ Dr. Link _____

Litigation X Lexis/Nexis _____

Fulltext _____ Sequence Systems _____

Patent Family _____ WWW/Internet _____

Other _____ Other (specify) _____

Query/Command : prt max legalall

1/1 PLUSPAT - ©QUESTEL-ORBIT - image

PN -  US6426975 B1 20020730 [US6426975]
TI - (B1) Image processing method, image processing apparatus and data recording medium
PA - (B1) MATSUSHITA ELECTRIC IND CO LTD (US)
PA0 - Matsushita Electric Industrial Company, Ltd., [JP]
IN - (B1) TAKAHASHI TOSHIYA (JP); KADONO SHINYA (JP); NISHI TAKAHIRO (JP); BOON CHOONG SENG (JP)
AP - US11899198 19980720 [1998US-0118991]
PR - JP20049997 19970725 [1997JP-0200499]
JP25376597 19970918 [1997JP-0253765]
JP14191998 19980522 [1998JP-0141919]
IC - (B1) H04B-007/66
EC - H04N-007/26A4C4
H04N-007/30
PCL - ORIGINAL (O) : 375240130
DT - Corresponding document
CT - US5510840; US5920353; US6002801; US6151075; US6233280
STG - (B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001
AB - An image processing method for dividing a digital image signal into plural image signals corresponding to plural blocks constituting a single display screen, and performing block-by-block coding of the image signals of the respective blocks, comprises transforming an image signal of a coding target block to be subjected to coding into frequency components by frame-by-frame frequency transformation on a frame basis or field-by-field frequency transformation on a field basis; setting a processing order for coding the frequency components corresponding to the image signal of the coding target block, according as the image signal of the coding target block has been subjected to the frame-by-frame frequency transformation or the field-by-field frequency transformation; and successively coding the frequency components corresponding to the image signal of the coding target block according to the order which has been set. Therefore, in coding of an interlaced image or a specific progressive image in which frame DCT blocks and field DCT blocks coexist, a run length is increased, thereby improving coding efficiency.
UP - 2002-31

1/1 LGST - ©EPO

PN -  US6426975 B1 20020730 [US6426975]
AP - US11899198 19980720 [1998US-0118991]
ACT - 20040629 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20031010
UP - 2004-27

171 CRXX - © CLAIMS/RRX

PN -  6,426,975 A 20020730 [US6426975]

PA - Matsushita Electric Industrial Co Ltd JP

ACT - 20031010 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20040629

REISSUE REQUEST NUMBER: 10/682849

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2613

Reissue Patent Number:

Search statement 2

July 30, 2002

Image processing method, image processing apparatus and data recording medium

REISSUE: October 10, 2003 - Reissue Application filed Ex. Gp.: 2613; Re. S.N. 10/682,849 (O.G. June 29, 2004)

APPL-NO: 118991 (09)

FILED-DATE: July 20, 1998

GRANTED-DATE: July 30, 2002

CORE TERMS: coding, scan, inverse, decoding, prediction, frequency, scanner, target, processing, quantized ...

LEXIS-NEXIS

Library: PATENT

File: ALL

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

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6,426,975 OR 6426975

LEXIS-NEXIS

Library: NEWS

File: CURNWS

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